**MIAMI-DADE COUNTY** PRODUCT CONTROL SECTION 11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/building

# NOTICE OF ACCEPTANCE (NOA)

Sun-Tek Manufacturing, Inc. 10303 General Dr. Orlando, FL 32824

### Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER- Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

**DESCRIPTION:** MD-CMA Skylight.

APPROVAL DOCUMENT: Drawing No. CMA-002, titled "MD-CMA", sheets 1 and 2 of 2, prepared by Sun-Tek Manufacturing, Inc., dated May 09, 2011, signed and sealed by James D. Wells, Jr., P.E., on May 04, 2015, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved" or the Product Control Seal, unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 11-0601.04 and consists of this page 1, evidence submitted pages E-1, E-2, and E-3 as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E. Heb A. Mar 11/05/2015

MIAMI-DADE COUNTY

NOA No. 15-0513.05 Expiration Date: 03/13/2018 **Approval Date: 11/05/2015** 

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# Sun-Tek Manufacturing, Inc.

# NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- 1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #08-0110.06
- A. DRAWINGS
  - 1. Manufacturer's die drawings and sections.
  - 2. Drawing No. CMA-002, titled "MD-CMA", sheets 1 and 2 of 2, prepared by Sun-Tek Manufacturing, Inc., dated 09/13/95 and 04/25/95, with no revisions, signed and sealed by Rene J. Quiroga, P.E.
- B. TESTS
  - 1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
    - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
    - 3) Water Resistance Test, per FBC, TAS 202-94
    - 4) Large Missile Impact Test per FBC, TAS 201-94
    - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
    - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of Model MD-CMA Curb Mounted Plastic Dome Skylight, prepared by National Certified Testing Laboratories, Test Report No. 210-2885-1, dated 10/31/02, signed and sealed by W. A. Davis Jr., P.E.

- C. CALCULATIONS
  - 1. Anchor calculations prepared by Product Technology Corporation on 02/05/03, signed and sealed by A. Perez Maldonado, PE.
- D. OUALITY ASSURANCE
  - 1. Miami Dade Building Code Compliance Office (BCCO)
- E. MATERIAL CERTIFICATIONS
  - 1. Notice of Acceptance No. 07-0212.01 issued to General Electric Plastics for their "Lexan Sheet Products", approved 05/25/07, expiring on 07/17/08.
- F. STATEMENT
  - 1. Code compliance letter issued by Product Technology Corporation on 02/06/03, signed and sealed by A. Perez Maldonado (Evidence Submitted under NOA # 03-0401.07)

Heliny A. Makar, P.E., M.S. Product Control Section Supervisor

NOA No. 15-0513.05 Expiration Date: 03/13/2018 Approval Date: 11/05/2015

## Sun-Tek Manufacturing, Inc.

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

# G. OTHERS

- 1. Notice of Acceptance No. **03-0401.07**, issued to Sun-Tek Manufacturing, Inc., approved on 10/09/03 and expiring on 03/13/08.
- 2. No change letter issued by Sun-Tek Manufacturing, Inc., dated 01/02/08, signed by James Feudner.

### 2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #11-0601.04

#### A. DRAWINGS

1. Drawing No. CMA-002, titled "MD-CMA", sheets 1 and 2 of 2, prepared by Sun-Tek Manufacturing, Inc., dated May 09, 2011, signed and sealed by James D. Wells, Jr., P.E., on May 08, 2012.

### B. TESTS

- 1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
  - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
  - 3) Water Resistance Test, per FBC, TAS 202-94
  - 4) Large Missile Impact Test per FBC, TAS 201-94
  - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
  - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of Model MD-CMA Curb Mounted Plastic Dome Skylight, prepared by National Certified Testing Laboratories, Test Report No. NCTL-210-3859-1, dated 03/04/13, signed and sealed by Gerard J. Ferrara, P.E.

## C. CALCULATIONS

1. Anchor calculations prepared by J & L Wells Consulting LLC, 19 pages, dated 03/19/2013, signed and sealed by James D. Wells, Jr., P.E.

## D. **QUALITY ASSURANCE**

1. By Miami-Dade County Department of Regulatory and Economic Resources.

#### E. MATERIAL CERTIFICATIONS

1. None.

### F. STATEMENT

1. Florida Building Code, 2010 Edition, compliance letter prepared by J & L Wells Consulting LLC, dated 04/25/2012, signed and sealed by James D. Wells, Jr., P.E.

Helmy A. Makar, P.E., M.S.

Product Control Section Supervisor NOA No. 15-0513.05

Expiration Date: 03/13/2018 Approval Date: 11/05/2015

## Sun-Tek Manufacturing, Inc.

## NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### 3. NEW EVIDENCE SUBMITTED

## A. DRAWINGS

1. Drawing No. CMA-002, titled "MD-CMA", sheets 1 and 2 of 2, prepared by Sun-Tek Manufacturing, Inc., dated May 09, 2011, signed and sealed by James D. Wells, Jr., P.E., on May 08, 2012.

### B. TESTS

1. None.

## C. CALCULATIONS

1. None.

## D. QUALITY ASSURANCE

1. By Miami-Dade County Department of Regulatory and Economic Resources.

### E. MATERIAL CERTIFICATIONS

1. None.

## F. STATEMENT

1. Florida Building Code, 2014 Edition, compliance letter prepared by J & L Wells Consulting LLC, dated 05/05/2015, signed and sealed by James D. Wells, Jr., P.E.

Helmy A. Makar, P.E., M.S.

**Product Control Section Supervisor** 

NOA No. 15-0513.05 Expiration Date: 03/13/2018 Approval Date: 11/05/2015



